What is claimed is:

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- 1. A deflection yoke device comprising a main yoke portion for deflecting an electron beam emitted by an electron gun, and a convergence yoke portion for adjusting 5 the convergence of the electron beam, the main yoke portion and the convergence voke portion being coaxially arranged as positioned in proximity to each other, the convergence yoke portion being provided with a coil having short-circuited opposite ends.
- 2. A deflection yoke device according to claim 1 wherein the convergence yoke portion comprises an annular convergence core, a convergence horizontal coil wound around both of left and right two regions of the core which intersect a horizontal axis, and a convergence vertical coil wound around 15 both of upper and lower two regions of the core which intersect a vertical axis, the short-circuited coil being provided around each of the left and right two regions of the core.
- 3. A deflection voke device according to claim 2 wherein the two short-circuited coils provided around the respective 20 left and right two regions of the core each have opposite ends connected to each other.
 - 4. A deflection yoke device according to claim 2 wherein one end of one of the two short-circuited coils provided

around the respective left and right two regions of the core is connected to one end of the other short-circuited coil, and the other end of said one short-circuited coil is connected to the other end of the other short-circuited coil.

A deflection yoke device according to claim 2 wherein the short-circuited coils each have at least one turn.

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6. A deflection yoke device according to claim 2 wherein the convergence horizontal coil is connected at opposite ends thereof to a horizontal convergence correction circuit, and 10 the convergence vertical coil is connected at opposite ends thereof to a vertical convergence correction circuit.